ASTER LOGIG

DEVELOPMENT PRICE LIST

PRE-LAYOUT ENGINEERING

Mail your proprietary drawings and specifications for a free, confidential analysis and quotation. Prelayout engineering changes typically range from \$500 to \$2000, depending on circuit complexity.

LAYOUT AND PROTOTYPE PARTS

50 fully functional prototype circuits in 6 to 12 weeks.

	Master	LOGIC -	- 50		
	Master	LOGIC -	- 75		
	Master	LOGIC -	- 100		
	Master	LOGIC -	- 150		
ku Sprj	Master	LOGIC -	- 200		

DOCTOR CMO	5	17.00
Prescription	in for	Profits

- · Fast design cycle
- · Low development cost
- · 3 volts to 15 volts
- . Standard Metal Gate process
- · Low production prices

50 §	gate complexity	•		\$3,000
75 §	gate complexity			\$3,600
100 §	gate complexity			\$4,200
150 §	gate complexity			\$5,400
200 §	gate complexity			\$6,600

PRODUCTION TEST HARDWARE

\$1200 to \$2000, depending on circuit complexity.

..... All development charges must be prepaid with order.

MASTER LOGIC

1623 Finch Way

• Sunnyvale, CA 94087

(408) 732 - 7777

MASTER LOGIC PRODUCTION PRICE LIST

CHERP MIS.

MAST	ER LOGIC – 50		• • • • • • • • • • • • • • • • • • • •	Plastic DIP Package
		14, 16, 18 pin	20, 22, 24 pin	4.30
	First 1,000 pieces	\$3.50	\$ 4.50	
	Next 4,000 pieces	3.25	4.25	
	Next 10,000 pieces	3.00	4.00	
	Next 15,000 pieces	2.75	3.75	
	Additional pieces	2.73		
	Additional pieces	2.30	3.50	
MAST	ER LOGIC – 75		(1)	Plastic DIP Package
		14, 16, 18 pin	20, 22, 24 pin	
	First 1,000 pieces	\$6.50	\$ 9.50	
	Next 4,000 pieces	5.40	7.75	
	Next 10,000 pieces	4.70	6.00	
	Next 15,000 pieces	4.20		
			5.40	
	Additional pieces	3.90	4.90	
				of the same
MAST	ER LOGIC – 100	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	Plastic DIP Package
		14, 16, 18 pin	22, 24, 28 pin	
	First 1,000 pieces	\$10.25	\$12.25	
	Next 4,000 pieces	8.15	10.15	
	Next 10,000 pieces	6.10	8.10	
	Next 15,000 pieces	5.90	7.90	
	Additional pieces	5.70	7.70	
	Additional pieces	3.70	7.70	
MACT	ED 10010 150			
MASI	ER LOGIC – 150	• • • • • • • • • • • • • • • • • • • •		Plastic DIP Package
	,	14, 16, 18 pin	22, 24, 28 pin	40 pin
	First 1,000 pieces	\$11.25	\$13.60	\$15.60
	Next 4,000 pieces	9.55	11.50	13.50
	Next 15,000 pieces	8.25	10.20	12.20
	Additional pieces	6.80	8.80	10.80
	•			*
MAST	ER LOGIC – 200	• • • • • • • • • • • • • • • • • • • •		Plastic DIP Package
		14, 16, 18 pin	22, 24, 28 pin	40 pin
	First 500 pieces	\$13.00	\$15.00	\$17.00
	Next 4,500 pieces	11.05	13.05	15.50
	Next 10,000 pieces	9.55	11.55	
	Additional pieces			13.50
	Additional pieces	7.55	9.55	12.25

MASTER LOGIC

Master LOGIC[®]: an improved family of CMOS masterslice circuits specifically developed for applications where speed and reliability are critical.

- Twice the speed of existing CMOS masterslice products.
- Better on-chip power distribution.
- Higher noise rejection.
- Fast design cycle.
- Low tooling charge.
- Proven metal-gate CMOS processing.

DOCTOR CMOS

Prescription For Profits

ML-50 50 gates

ML-75 75 "

ML-100 100 "

ML-150 150 "

ML-200 200 "

R DOTA = 2 gates

S DOTA = 2 gates

And of course we offer complete second-source capability for all present and future MasterMOS* products and services.

For more information or for a free, confidential analysis and quotation on your circuit, write today to:

MASTER LOGIC 1623 Finch Way Sunnyvale, CA 94087

Phone: (408) 732-7777

MASTER LOGIC

1623 FINCH WAY SUNNYVALE, CA. 94087 DR. CHARLIE ALLEN PH. (408) 732-7777



